

What is claimed is:

Sub 1. A counterbalance to at least partially control a load applied to the counterbalance comprising an elastic element that at least partially counters the load, and a flexible extension limiter that provides a stop which defines a fully extended position of counterbalance and which counters loads applied to the counterbalance after said counterbalance is in said fully extended position.

2. The counterbalance as defined in claim 1, wherein said elastic member is a spring.

3. The counterbalance as defined in claim 1, wherein said flexible extension limiter is a material cord.

4. The counterbalance as defined in claim 2, wherein said flexible extension limiter is a material cord.

5. The counterbalance as defined in claim 1, wherein said flexible extension limiter is a material strap.

6. The counterbalance as defined in claim 2, wherein said flexible extension limiter is a material strap.

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7. The counterbalance as defined in claim 1, including a protective housing that at least partially covers said elastic member and said flexible extension limiter.

8. The counterbalance as defined in claim 4, including a protective housing that at least partially covers said elastic member and said flexible extension limiter.

9. The counterbalance as defined in claim 6, including a protective housing that at least partially covers said elastic member and said flexible extension limiter.

10. The counterbalance as defined in claim 7, wherein said fully extended position is greater than twice the length of said protective housing in a non-extended position.

11. The counterbalance as defined in claim 8, wherein said fully extended position is greater than twice the length of said protective housing in a non-extended position.

12. The counterbalance as defined in claim 9, wherein said fully extended position is greater than twice the length of said protective housing in a non-extended position.

13. The counterbalance as defined in claim 7, wherein said protective housing includes a first and second tube, said first tube having an opening that telescopically receives at least a portion of said second tube.

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14. The counterbalance as defined in claim 7, wherein said protective housing includes at least three tubes, at least two of said tubes having an opening that telescopically receives at least a portion of another of said second tubes.

15. The counterbalance as defined in claim 11, wherein said protective housing includes at least three tubes, at least two of said tubes having an opening that telescopically receives at least a portion of another of said second tubes.

16. The counterbalance as defined in claim 12, wherein said protective housing includes at least three tubes, at least two of said tubes having an opening that telescopically receives at least a portion of another of said second tubes.

17. The counterbalance as defined in claim 14, wherein said fully extended position is greater than twice the length of said protective housing in a non-extended position.

18. A counterbalance for use in a motor vehicle that is connected to an aperture cover to at least partially control the movement of the aperture cover comprising an elastic element that at least partially counters said load applied to said aperture cover, a flexible extension limiter that provides a stop which defines a fully extended position of counterbalance and which counters said load applied to said aperture cover when said counterbalance is in a fully extended position, and a protective housing that at least partially covers said elastic member and said flexible extension

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limiter, said protective housing extendable to a length that is greater than twice the length of said protective housing in a non-extended position.

19. The counterbalance as defined in claim 18, wherein said aperture cover is a tailgate that moves between a fully opened position when said counterbalance is in said fully extended position and a fully closed position when said counterbalance is in a non-extended position.

20. The counterbalance as defined in claim 18, wherein said elastic member includes a member selected from the group consisting of a coil spring, a pitched spring, rubber band, and bungee cord.

21. The counterbalance as defined in claim 19, wherein said elastic member includes a member selected from the group consisting of a coil spring, a pitched spring, rubber band, and bungee cord.

22. The counterbalance as defined in claim 18, wherein said flexible extension limiter includes a flexible structure selected from the group consisting of a band, belt, cable, chain, cord, strap, and web.

23. The counterbalance as defined in claim 21, wherein said flexible extension limiter includes a flexible structure selected from the group consisting of a band, belt, cable, chain, cord,

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strap, and web.

24. The counterbalance as defined in claim 18, wherein said protective housing includes at least three tubes, at least two of said tubes having an opening that telescopically receives at least a portion of another of said second tubes.

25. The counterbalance as defined in claim 23, wherein said protective housing includes at least three tubes, at least two of said tubes having an opening that telescopically receives at least a portion of another of said second tubes.

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